



09/735,471

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Reg. Number	6888848	
	Issued	May 3, 2005	
	First Named Inventor	Beshai	
	Group Art Unit	2665	
	Examiner Name	Ho	
Total Number of Pages in This Submission	4	Attorney Docket Number	12663ROUS01U 120-463
		Client Ref:	12653ROUS01U

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) and letter <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Certificate of Correction - Fee Sheet - Cover Letter - Acknowledgement Postcard
Remarks		Please charge any deficiency or credit any overpayment to Deposit Account No. 502569.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Lindsay G. McGuinness, Reg. No. 38,549 Steubing McGuinness & Manaras LLP
Signature	<i>Lindsay G. McGuinness</i>
Date	6/28/05

Certificate
JUL 08 2005
of Correction

CERTIFICATE OF MAILING OR FACSIMILE	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 33212 or being facsimile transmitted to the United States Patent and Trademark Office at number (703) 872-9306 on the date below:	
Type or printed name	Christine M. Morrisette
Signature	<i>Christine M. Morrisette</i>
Date	6-28-2005

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

JUL 08 2005



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	Issued	May 3, 2005		
	First Named Inventor	Beshai		
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Total Number of Pages in This Submission	4	Attorney Docket Number	12663ROUS01U	120-463
		Client Ref:	12653ROUS01U	

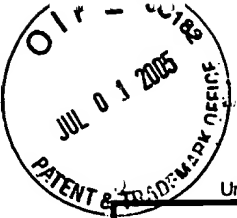
ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) and letter	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	- Certificate of Correction
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	- Fee Sheet
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	- Cover Letter
<input type="checkbox"/> Response to Missing Parts/Incomplete Application	Remarks	- Acknowledgement Postcard
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Please charge any deficiency or credit any overpayment to Deposit Account No. 502569.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Lindsay G. McGuinness, Reg. No. 38,549 Steubing McGuinness & Manaras LLP
Signature	<i>Lindsay G. McGuinness</i>
Date	6/28/05

CERTIFICATE OF MAILING OR FACSIMILE			
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Type or printed name	Christine M. Morrisette		
Signature	<i>Christine M. Morrisette</i>	Date	6-28-2005

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JUL 03 2005



Effective on 12/8/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant Claims small entity status. See 37 CFR 1.27**Complete if Known**

Patent Number	6,888,848
Issue Date	5/3/2005
First Named Inventor	Beshai
Examiner Name	Ho
Art Unit	2665
Attorney Docket No.	12633ROUS01U 120-463

TOTAL AMOUNT OF PAYMENT**(\$ 100.00)****METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 502569 Deposit Account Name: Steubing McGuinness & Manaras LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charges fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	<u>Small Entity</u> Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180
Total Claims	Extra Claims	Fee (\$)
- 20 or HP = <u>0</u>	x	Fee Paid (\$)
		\$ 0.00

HP = highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP = <u>2</u>	x		

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
29	- 100 = <u>0</u>	/ 50 = <u>0</u> (round up to a whole number)	x <u>\$250.00</u>	\$ 0.00

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

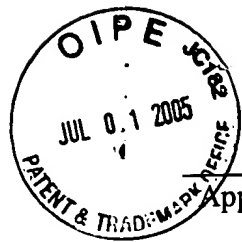
Other: Certificate of Correction**\$100.00****SUBMITTED BY**

Signature	<u>Lindsay G. McGuinness</u>	Registration No. 38,549 (Attorney/Agent)	Telephone 978-264-6664
Name (Print/Type)	Lindsay G. McGuinness		Date <u>6/28/05</u>

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUL 08 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Beshai

U.S. Patent No.: 6,888,848

Issued: 5/3/2005

Title: Compact Segment of Variable-Size
Packet

Attorney Docket No.: 12633ROUS01U
(120-463)

REQUEST FOR CERTIFICATE OF CORRECTION

Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 35 U.S.C. § 255, we hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reason:

Therefore, please amend the specification and insert as follows:

“This invention was made with Government support under Technology Investment Agreement F30602-98-2-0194 awarded by the Air Force. The Government has certain right in this invention.”

07/05/2005 MBIZUNE2 00000001 502569 6888848

01 FC:1811 100.00 DA

Respectfully submitted,

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Date of Deposit: 6-28-2005

Typed Name: Christine M. Morrisette

Signature:

By
Lindsay G. McGuinness
Reg. No. 38,549

Date: 6/28/05

Telephone No.: 978-264-6664

JUL 08 2005

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT NO. : 6888848

DATED : 5/3/2005

INVENTOR(S) : Beshai

It is certified that error appears in the above-identified patent and that said Letters Patent
is hereby corrected as shown below:

In the specification insert:

"This invention was made with Government support under Technology Investment Agreement F30602-98-2-0194 awarded by the Air Force. The Government has certain rights in this invention."

MAILING ADDRESS OF SENDER:
Steubing McGuinness & Manaras LLP
125 Nagog Park
Acton, MA 01720

PATENT NO: 6888848

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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